

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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U.S. Department of Commerce
Patent and Trademark Office

SEP 12 2002

Attorney Docket 044481-5044

As a below named inventor, I hereby declare that:

TECH CENTER 1600/2900

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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TRANSGENIC ANIMALS HAVING A MODIFIED GLYCOPROTEIN V GENE

SEP 18 2002

the specification of which is attached hereto; or

OFFICE OF PETITIONS

was filed as United States application Serial No. _____ on February 5, 2001 and was amended on February 5, 2001 (if applicable); or

was filed as PCT international application Number _____ on _____ and was amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby authorize and request the attorneys empowered in this Declaration and Power of Attorney to insert above the serial number of the application identified above when known.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Prior Foreign Applications

Country	Application Number	Filing Date	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefits under Title 35, United States Code §119(e) of any U.S. provisional application(s) listed below.

U.S. Provisional Applications

U.S. Provisional Application No.	U.S. Filing Date
60/109,797	August 4, 1998

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Applications)

Attorney Docket 044481-5044

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Applications or PCT Applications Designating the U.S. for Benefit:

U.S. Applications		Status		
U.S. Application No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applications Designating the U.S.		Status		
PCT Application No.	International Filing Date	Published	Pending	Abandoned
PCT/US99/17594	August 4, 1999	X		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

Customer Number: 009629

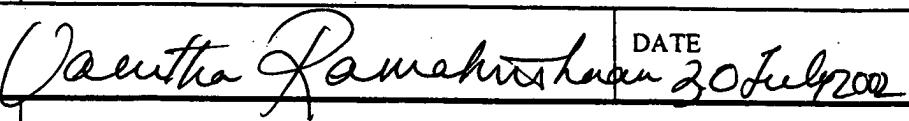
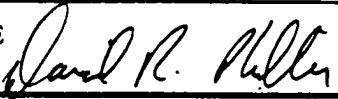
Direct Telephone Calls To:
(name and telephone number)

Reid G. Adler
202-467-7756

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Applications)

Attorney Docket 044481-5044

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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SECOND INVENTOR'S SIGNATURE	 DATE David R. Phillips Feb. 22, 2001		
Listing of Inventors Continued on attached pages <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			